SBR No. 83/22-23
DATED 18/01/2023

EE/ELE/Y/BR.No.....

Dt.....

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. 4th RA bill

Date.....2022

Division: **Electrical (yelahanka)** Sub-Division: **Electricals**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional **Job Code :-008-22-000004**

Schedule Docket No. Head of Account : **P 0300** M&R to Street lights - Replacement of Burnt bulbs etc

D.R.No. **: Period: 1-11-2022 to 30-11-2022 (for 1 months)**

Name of Work : *Annual Maintenance and repairs of street lights in ward no 08 Package Y-08 of Yelahanka Zone*"

Name of Contractor and Full Address:**M/S. Jaicab Electricals**

Reference to Agreement No:EE/Ele/YZ/AG/000008/2022-23 Date:01/04/2022

Reference to Agreement No:EE/Ele/YZ/WO/000008/2022-23 Date:01/04/2022

Certified that the measurements were taken by me on 21/12/22 and recorded of Pages 260317 to 260316 of measurement Book No. 2604/22-23 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 21/12/22 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	UPDT	2098834:16
2)	Deduct amount to be held in reserve being .....percent Rs.....	P.Bill	1836479:00
3)	" Balance		
4)	Deduct Payment:		
	a) Amount of previous payment as in the Office Cash Book Voucher	4th RA Bill	262354:00
	No.....Dated.....S.D. No..... Amount adjusted	Supply	2624:00
	towards cash advance recovery of	LWCI.r.	2624:00
	b) Payments Now made cost store or other material supplied.	CBF-0.1/.	262:00
	recovery of amount creditable to this/other work	Const1/.	2624:00
	Amount paid on this bill Cheque / Cash.	Sust1/.	2624:00
5)	Balance being unpaid value of work done held in reserve.	Fine	4300:00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	Security	5247:00
7)	Net amount due to or from Contractor unadjustments items	Deduction	20305:00
8)	Advance to Contractor for materials brought to site (as detailed) within.		
9)	Value of Government materials supplied.	Total amount adjusted -	242049:00

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Stamp

ಶೀರ್ಷಿಕೆ P0300 01 and R to Street L

ರೂ: 262354:00 ಅಡಿಟ್ ಮಾಡಿ ಸ್ವೀಕರಿಸಿದೆ

ರೂ: 242049:00 ಚೆಕ್ ನೀಡಬಹುದಾಗಿದೆ

ರೂ: 20305:00 ಹೊಂದಾಣಿಕೆ ಮಾಡಿದೆ

Executive Engineer

ಲೆಕ್ಕ ಪರಿಶೋಧಕರು ಕಾ.ಪಾ.ಅ.(ವಿ) ಯಲಹಂಕ ವಲಯ

Sl. No.	Description of item	Unit
	Name of Work :-Annual Maintenance and repairs of street lights in ward no 08 Package Y -08 of Yelahanka Zone.	
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 36/40 W fluorescent tube light street lighting systems.	Each
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 125 W HPMV light Park lighting systems.	Each
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 250W HPSV street light lighting systems.	Each
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents 400 watts HPSV street light/High Mast lighting systems.	Each
5	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 24 watt LED park lighting systems.	Each
6	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 65 watt LED street light lighting systems.	Each
7	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 90 watt LED street light lighting systems.	Each
8	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 110/120 watt LED streetlight lighting system	Each

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
			1	Months	Upto Date paid so for 8 Months		
97x7 Months	38784.48	97	57.12	5540.64	97x8 Months	44325.12	
140x7 Months	61759.60	140	63.02	8822.80	140x8 Months	70582.40	
2030x7 Months	1207139.50	2030	84.95	172448.50	2030x8 Months	1379588.00	
80x7 Months	52175.20	80	93.17	7453.60	80x8 Months	59628.80	
98x7 Months	50304.38	98	73.33	7186.34	98x8 Months	57490.72	
27x7 Months	18070.29	27	95.61	2581.47	27x8 Months	20651.76	
476x7 Months	382513.60	476	114.80	54644.80	476x8 Months	437158.40	
28x7 Months	25732.84	28	131.29	3676.12	28x8 Months	29408.96	

9	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 150 watt LED street light /High mast lighting system	Each
10	Painting of existing street light pole after scrapping the old paint and painted with suitable colour enamel/Silver paint including coping/footing of the pole.Upto 5Mtr street light pole.	Nos
11	Painting of existing street light pole after scrapping the old paint and painted with suitable colour enamel/Silver paint including coping/footing of the pole.8Mtr and above street light pole.	Nos
12	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.100 to 125Amps	Nos
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers.	Each
14	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 50-63 Amps SP	Each
	TOTAL	
	Add GST 12 % on item no 10 to 14	
	TOTAL Rs	
	Fine imposed for non burning of street lights For the period of 1/11/2022 to 30/11/2022	
	As per street light agreement clause 2% will be deducted in monthly maintenance bill against the released scrap material	
	GRAND TOTAL	

Certificate

The above said monthly maintenance work has been carried out satisfactorily

2/12/22

2/12/22

0x7 Months	0.00	0	155.95	0.00	0x8 Months	0.00	
0	0.00	0	550.00	0.00	0	0.00	
0	0.00	0	770.00	0.00	0	0.00	
0	0.00	0	7200.00	0.00	0	0.00	
0	**0.00**	0	4030.00	0.00	0	0.00	
0	0.00	0	723.00	0.00	0	0.00	
	1836479.89			**262354.27**		**2098834.16**	
	0.00			0.00		0.00	
	1836479.89			**262354.27**		**2098834.16**	
	22400.00			4300.00		26700.00	
	36729.60			5247.09		41976.68	
	1777350.29			**252807.18**		**2030157.48**	